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## Type 4 Mild Steel Wallmount Disconnect Enclosure 1447S N4 Series

Continuous Hinge Door with Clamps (Flange w/ multi-vendor cutout)



### Application

- Designed to house the following safety disconnect equipment:
  - **ABB Controls** flange-mounted variable depth operating mechanism for disconnect switches and circuit breakers. Cable version for circuit breakers also available.
  - **Allen Bradley** 1494V and 1494U variable depth flange mounted disconnect switches and circuit breaker mechanisms.
  - **C-H Westinghouse** C361 variable depth flange mounted disconnect switches and C371 circuit breaker operators, and also Flex-Shaft™ handle mechanism for circuit breakers. Use Cutler Hammer NEMA 4 rated operating handles to maintain NEMA 4 integrity.
  - **General Electric** Type STDA flange handles and variable depth operating mechanism for disconnect switches and circuit breakers. Also Spectra-Flex™ cable operators for circuit breakers.
  - **Siemens I-T-E Max-Flex™** flange mounted variable depth handles for disconnect switches and circuit breakers. Use handle for NEMA 4.
  - **Square D** class 9422 disconnect switches with flange-mounted variable depth operating mechanisms or cable mechanisms and Class 9422 flange-mounted variable depth operating mechanisms or cable mechanisms for circuit breakers. SN4 enclosures will not accept Square D Class 9422 bracket-mounted disconnect devices, 9422TG1 or TG2 devices.
- Refer to the **Type 4 Wallmount Selection Guide**.

### Standards

- UL 508A Type 3R, 4
- CSA Type 3R, 4
- **Complies with**
  - NEMA Type 3R, 4, 12
  - IEC 60529, IP66
- Appropriate components are required to maintain these standards.

### Construction

- Formed 14 gauge steel.
- Continuously welded seams.
- Larger sizes include door and body stiffeners.
- Welded brackets provide for enclosure mounting.
- Formed lip on door and enclosure exclude flowing liquids and contaminants.
- Cutouts and holes are provided to suit the flange handle operating mechanism.
- Continuously hinged doors may be removed by pulling the stainless steel hinge pin.
- Door is secured with easily operated stainless steel clamps.
- Cover interlock bracket is welded to the door.
- Collar studs are provided for mounting inner panels.
- A removable 12 gauge inner panel is included.
- Seamless poured-in place gasket.

- A bonding stud is provided on the door and a grounding stud is provided in the enclosure.
- A literature pocket is provided for the inside of the door.

## Finish

- Disconnects and operating mechanisms are not provided with the enclosure, and must be ordered separately from the manufacturer.

## Accessories

- Additional Inner Panels
- Floor Stand Kit
- Drip Shield Kit
- Window Kits
- Lighting
- Door Stop Kit
- Enclosure Stabilizers
- Door Clamping Hardware
- Climate Control
- General Accessories

**New and improved PDF part drawing files with more detail now available.**

Click part number in table below to access PDF, DXF, and STEP files.

Part No.	Enclosure			Inner Panel	
	H	W	D	H	W
<a href="#">1447SN4B8</a>	24.00	21.38	8.00	21.00	17.00
<a href="#">1447SN4C8</a>	24.00	25.38	8.00	21.00	21.00
<a href="#">1447SN4E8</a>	30.00	25.38	8.00	27.00	21.00
<a href="#">1447SN4F8</a>	36.00	25.38	8.00	33.00	21.00
<a href="#">1447SN4G8</a>	36.00	31.38	8.00	33.00	27.00
<a href="#">1447SN4H12</a>	42.00	31.38	12.00	39.00	27.00
<a href="#">1447SN4J12</a>	42.00	37.38	12.00	39.00	33.00
<a href="#">1447SN4K12</a>	48.00	37.38	12.00	45.00	33.00
<a href="#">1447SN4L12</a>	60.00	37.38	12.00	57.00	33.00

*Data subject to change without notice*